Set	Items	Description
S1	15	LEDS OR LIGHT()(EMIT? OR EMISSION)()DIODE?
S2	4	S1 AND (PLURAL? OR MANY OR SEVERAL OR NUMEROUS OR MULTI OR MULTIPLE)
S3	12	BACKLIGHT? OR BACK()LIGHT?
S4	5107	DISPLAY?
S5	4101	RGB OR RED()GREEN()BLUE OR COLOUR? OR COLOR?
S6	43	(RESISTANCE?(3N)VALUE? OR BRIGHTNESS OR INTENSIT?) AND (PR-EDETERMIN? OR SPECIFIC OR SPECIFIED OR SET OR PRESELECT? OR P-RESET OR PRE()(SELECT? OR SET OR DETERMIN? OR SELECT? OR SPEC-IFIED))
S7	8397	CURRENT? OR ELECTRICITY? OR VOLT? OR POWER()SOURCE?
S8	4	PWM OR PULSE()WIDTH()MODULAT?
S9	0	DUTY(3N)(CYCLE? OR VALUE?)
S10	4717	S7 AND (CONTROL? OR MANAG? OR ADJUST? OR MODIF? OR ALTER? - OR INCREASE? OR DECREAS?)
S11	477	(WIRELESS OR WIRE()LESS OR IR OR INFRARED)(3N)(DEVICE? OR - UNIT??)
S12	823	(MOBILE OR RADIO OR PORTABLE OR CELLULAR OR REMOTE OR WIRE-()LESS)(3N)(UNIT? OR DEVICE? ? OR APPARATUS OR TELEPHONE? ? OR TERMINAL?)
S13	726	(WIRELESS OR CELL? OR MOBILE)()PHONE? OR CELLPHONE?
S14	1619	PDA OR PERSONAL()DIGITAL()ASSISTANT? OR (POCKET OR PORTABLE OR PALM()TOP OR PALMTOP OR HAND()HELD OR HANDHELD)()(COMPUTE-R? OR DEVICE?) OR PALM OR NEWTON
S15	0	AU=(NAKAMURA T? OR NAKAMURA, T?)
S16	0	S1 AND S6
S17	3	S1 AND S7
S18	2736	S11:S14
S19	2	S18 AND S1
S20	2	S19 NOT S17

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

01707104   DOCUMENT TYPE: Product

PRODUCT NAME: RSTools (707104)

Rockwell Software Inc (561355)
6880 Beta Dr
Mayfield Village, OH 44143 United States
TELEPHONE: (440) 646-5800

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 981222

...using the power and flexibility that is built into the controls; (4)
RSGauge is a **multi** -function, highly-configurable, graphical gauge that
lets users create dynamic round, semi-circular or arc...

...tied directly to live DDE data; (5) RSButton allows users to quickly
create momentary, toggle, **LEDs** , check box, toggle, radio or rocker
buttons or switches to control and illustrate a process...

...bars and knob styles and horizontal and vertical slider bars; and (7)
RSCompare is a **multi** -state evaluation control that supports two compare
methods (linear which compares new value to the...

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

00136523   DOCUMENT TYPE: Review

PRODUCT NAMES: Optical Networks (842851); SONET (845558)

TITLE: Optical Networking
AUTHOR: Kay, Russell
SOURCE: Computerword,   v36 n4 p46(1) Jan 21, 2002
ISSN: 0010-4841
HOMEPAGE: http://www.computerworld.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20020722

...a rate of 1Gbps, an optical fiber as thin as a human hair can process
multiple transmissions concurrently at speeds of over 10Gbps, and
transmission speed is increasing. Light travels much...

...networking is coherent light generated by a laser that can quickly turn
on and off. **Light – emitting diodes** (**LEDs**) have an upper limit of
about 300Mbps on the optical signals they can create, but...

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

00120766   DOCUMENT TYPE: Review

PRODUCT NAMES: Device View for Web 2.1 (670235)

TITLE: Intel Express 460T: Good Things In the Smallest of Packages
AUTHOR: Conover, Joel
SOURCE: Network Computing,   v10 n22 p28(2) Nov 1, 1999
ISSN: 1046-4468
HOMEPAGE: http://www.NetworkComputing.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20020630

...100BASE-FX fiber uplinks. The front panel has an MDI crossover selector
for daisy-chaining **multiple** switches or connecting to a router, and
front-panel **LEDs** show link activity, collisions/disabled ports, and link
speed. The Express 460T is designed to...

 2/3,K/4
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00067267   DOCUMENT TYPE: Review

PRODUCT NAMES: Topas Professional 5.0   (488283)

TITLE: **Crystal TOPAS Prof.5.0**
AUTHOR: Blaize, Steven
SOURCE: Digital Video Magazine,   v2 n5 p24(2) Jun 1994
ISSN: 1075-251X
HOMEPAGE: http://www.dv.com

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: B

REVISION DATE: 20010730

...for this 3D animation program. 5.0 includes tools for automatic output
to videotape and **several** new modeling features. Texture mapping has been
enhanced with new refraction mapping to simulate glass and **leds** .
Field/frame rotoscoping with looping has also been added, as well as the
ability to...
...ability to directly control other color models. Texture mapping is
excellent, and users can assign **multiple** color, bump, environment,
luminance, and other map types. Camera perspective can be matched with that
...
?t8/3,k/all

 8/3,K/1
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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01098752   DOCUMENT TYPE: Product

PRODUCT NAME: OTTOSCAN (098752)

Baum Tools Unlimited Inc (722685)
PO Box 5867
Sarasota, FL 34277-5867 United States
TELEPHONE: (941) 927-1414

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 020724

...Handspring PDAs into OBD-II scanners. Tapping OTTOSCAN, users can
diagnose ODB-II Ford (SAE **PWM**), GM and Chrysler (SAE VPW), and European
and Asian (ISO 9141) cars. OTTOSCAN eliminates reliance...

8/3,K/2
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00094273   DOCUMENT TYPE: Review

**PRODUCT NAMES: Oracle (004233); Prism Warehouse Manager (479543); DSS
Agent (516945); Esperant (514837)**

TITLE: Data mart turns waiting game into a point-and-click affair
AUTHOR: Sidhu, Ranbir
SOURCE: InfoWorld,   v18 n34 p60(1) Aug 19, 1996
ISSN: 0199-6649
HOMEPAGE: http://www.infoworld.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20020703

Oracle's namesake RDBMS, Prism Solutions' Prism Warehouse Manager (**PWM**),
MicroStrategy's DSS Agent (DSSA), and Software AG's ESPERANT are part of
Nynex's...
...6000; during migration redundant or unneeded data being downloaded to
the Oracle RDBMS was eliminated. **PWM** and DSSA, two back-end applications,
help to `precook' data and track it to its original source. For data
extraction and transformation support, **PWM** reduces the tedium of writing
mainframe code and creates metadata. DSSA uses prepared data structures...

8/3,K/3
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00090160   DOCUMENT TYPE: Review

PRODUCT NAMES: Prism Warehouse Manager (479543)

TITLE: Prism Warehouse Manager
AUTHOR: Germon, Barbara
SOURCE: Data Management Review (DM Review),   v6 n3 p49(1) Mar 1996
ISSN: 1066-5498
HOMEPAGE: http://www.dmreview.com

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: A

REVISION DATE: 20020730

At Emory University, Prism Solutions' Prism Warehouse Manager (**PWM**)
automatically extracts, transforms, and integrates data from 140 DB2, VSAM,
and sequential file inputs into...

...before migration to the warehouse. A structured format for specification
of business rules is provided. **PWM** offers an architected approach to
constructing the data warehouse, thereby greatly increasing development
productivity. Among...

8/3,K/4

00082840   DOCUMENT TYPE: Review

**PRODUCT NAMES: IsSPICE 5X   (306665); Array Processing Code Model Library
(APCML) (582115); Spice3F (582123); XSpice (582131)**

TITLE: Intusoft to demo new multiprocessor IsSpice
AUTHOR: Goering, Richard
SOURCE: Electronic Engineering Times,   v851 p62(1) Jun 5, 1995
ISSN: 0192-1541
HOMEPAGE: http://www.eet.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20001230

...power-supply library (the first to provide a complete collection of
switching level models for **pulse   width   modulation** integrated
circuits). The product adds partitioning algorithms to the IsSPICE 4
product and significantly enhances...

17/3,K/1

01707104   DOCUMENT TYPE: Product

PRODUCT NAME: RSTools (707104)

Rockwell Software Inc (561355)
6880 Beta Dr
Mayfield Village, OH 44143 United States
TELEPHONE: (440) 646-5800

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 981222

...RSVessel is a powerful free-form shape control that allows percent fill
based on the **current** value; (3) RSWheel is a panel thumbwheel emulator to
help present data in a familiar...

...tied directly to live DDE data; (5) RSButton allows users to quickly
create momentary, toggle, **LEDs** , check box, toggle, radio or rocker
buttons or switches to control and illustrate a process...

...methods (linear which compares new value to the last value read and
absolute which compares **current** state to a check value). Features
include: (1) configure controls with graphical, point-and-click...

17/3,K/2

00136523   DOCUMENT TYPE: Review

PRODUCT NAMES: Optical Networks (842851); SONET (845558)

TITLE: Optical Networking
AUTHOR: Kay, Russell
SOURCE: Computerword,   v36 n4 p46(1) Jan 21, 2002
ISSN: 0010-4841
HOMEPAGE: http://www.computerworld.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20020722

...networking is coherent light generated by a laser that can quickly turn
on and off. **Light - emitting   diodes** (**LEDs**) have an upper limit of
about 300Mbps on the optical signals they can create, but lasers are
currently operating at 10Gbit/sec, with even faster speeds emerging.

17/3,K/3

00132556   DOCUMENT TYPE: Review

PRODUCT NAMES: Organic Light   Emitting   Diode (OLED) (061107

TITLE: A Marketing Revolution: Will digital soft displays eliminate...

PRODUCT NAMES: **Organic** Light   Emitting   Diode   **(OLED**...

Eastman Kodak's Organic **Light   Emitting   Diode** (OLED) is highlighted in
a discussion of a marketing revolution that could deploy digital soft...

...could take the industry in that direction, since its LED display is
superior to other **currently** used products. OLED screens are described by
Eastman Kodak president and CEO Daniel Carp as...

...very light, and use only a tiny portion of the power required by an LCD.
Currently , the concept is more important than cost, but in mass
production, large-format LED panels..

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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01011801   DOCUMENT TYPE: Product

PRODUCT NAME: Acer StarGazer 2000 (011801)

Pivotal Networking Inc (669539)
480 Mercury Dr
Sunnyvale, CA 94086 United States
TELEPHONE: (408) 731-4567

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 020213

...a next-generation multifunction integrated access device (IAD). It
offers LANs Internet access, dial-up/ **remote** access, and optional
telephone access. The comprehensive StarGazer (TM) 2000 offers a simple,
customizable browser interface, easy setup, sophisticated...

...Internet access address-translation, and remote configuration. Hardware
features of the StarGazer 2000 include port **LEDs** , four or eight FX POTS
ports for PBX connections, one SDSL interface, and 8MB of...

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00137084   DOCUMENT TYPE: Review

PRODUCT NAMES: OLEDs (Oraganic Light   Emitting   Diodes **)   (849251**

TITLE: Military-consumer complex continues its give-and-take
AUTHOR: Henderson, Tom
SOURCE: Smalltimes,   v2 n1 p43(3) Jan/Feb 2002
ISSN: 1536-7673
HOMEPAGE: http://www.smalltimes.com

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20020630

PRODUCT NAMES: OLEDs (Oraganic Light   Emitting   Diodes **)   (**

...for further development of privately developed products. A compelling
example is the development of organic **light   emitting   diodes** (OLEDs)
by scientists at Eastman Kodak Company, which had commercialized five
patented organic materials. The...

...seen from the side and do not need much power. OLEDs have been used in
mobile   phone displays and car audio systems, but the commercial market
has not taken off. However, the...